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In the Claims:

1. (currently amended) A chair comprising:
 - a base,
 - a chair control mounted on the base;
 - a seat supported on the chair control;
 - a back upright pivotally attached to the chair control for movement between upright and reclined positions;
 - a flexible polymeric sheet made from a solid sheet of non-textile material attached at upper and lower connections to the back upright; and
 - a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region.
2. (original) The chair of claim 1, wherein the lower connection is resilient.
3. (currently amended) ~~The chair of claim 2, wherein the lower connection~~ A chair comprising:
 - a base,
 - a chair control mounted on the base;
 - a seat supported on the chair control;
 - a back upright pivotally attached to the chair control for movement between upright and reclined positions;
 - a flexible polymeric sheet attached at upper and lower connections to the back upright;
 - and
 - a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein the lower connection is resilient and includes a tensioner.

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4. (original) The chair of claim 1, wherein the upper connection is located near a top edge of the sheet.

5. (original) The chair of claim 4, wherein the upper connection extends along the top edge of the sheet.

6. (original) The chair of claim 1, wherein the upper connection is located at a top of the back upright.

7. (original) The chair of claim 1, wherein the lower connection is located at a bottom edge of the sheet.

8. (currently amended) ~~The chair of claim 1,~~ A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions;

a flexible polymeric sheet attached at upper and lower connections to the back upright;

and

a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein the vertically adjustable lumbar mechanism is also horizontally adjustable.

9. (original) The chair of claim 8, wherein the horizontal adjustment of the lumbar mechanism is non-uniform across the sheet.

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10. (original) The chair of claim 9, wherein the lumbar mechanism includes adjustable side members operably engaging side areas of the flexible sheet and characteristically not engaging a center area of the flexible sheet.

11. (original) The chair of claim 1, wherein the sheet includes perforations.

12. (original) The chair of claim 11, wherein the perforations include slots.

13. (currently amended) ~~The chair of claim 12, wherein the slots~~ A chair comprising:
a base,
a chair control mounted on the base;
a seat supported on the chair control;
a back upright pivotally attached to the chair control for movement between upright and
reclined positions;
a flexible polymeric sheet attached at upper and lower connections to the back upright;
and
a vertically adjustable lumbar mechanism attached to the back upright and configured to
bend the flexible sheet forwardly between the upper and lower connections to support a seated
user's lumbar region, wherein the sheet includes perforations, and wherein the perforations
include slots; wherein the sheet includes slots that are oriented and arranged to provide non-
uniform flexibility across the sheet.

14. (currently amended) ~~The chair of claim 1,~~ A chair comprising:
a base,
a chair control mounted on the base;
a seat supported on the chair control;
a back upright pivotally attached to the chair control for movement between upright and
reclined positions;

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a flexible polymeric sheet made from a solid sheet of non-textile material attached at upper and lower connections to the back upright; and
a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region wherein the sheet is one of translucent or transparent.

15. (original) The chair of claim 1, wherein the sheet includes a support surface adapted to ergonomically contact and support a seated user.

16. (original) The chair of claim 1, wherein the back upright and the seat are both operably supported on the chair control and base for synchronous movement during recline of the back upright.

17. (currently amended) A seating unit comprising:

a base;

a back upright pivotally supported on the base for movement between an upright position and a reclined position;

a flexible sheet made from a solid sheet of non-textile material operably supported on the back upright and adapted to ergonomically support a seated user; and

a vertically adjustable lumbar mechanism operably movably attached to the back upright and configured to bend the flexible sheet and change a shape of the flexible sheet forwardly to ergonomically adjustably support a lumbar region of the seated user.

18. (currently amended) ~~The seating unit of claim 17, including~~ A seating unit comprising:

a base;

a back upright pivotally supported on the base for movement between an upright position and a reclined position;

a flexible sheet operably supported on the back upright and adapted to ergonomically

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support a seated user; and

a vertically adjustable lumbar mechanism operably movably attached to the back upright and configured to bend the flexible sheet and change a shape of the flexible sheet forwardly to ergonomically adjustably support a lumbar region of the seated user; and
an upper connection pivotally connecting the flexible sheet to the back upright.

19. (original) The seating unit of claim 18, including a lower connection operably connecting the flexible sheet to the back upright.

20. (original) The seating unit of claim 19, wherein the lower connection is resilient.

21. (original) The seating unit of claim 20, wherein the lower connection includes a tensioner.

22. (currently amended) ~~The seating unit of claim 17~~ A seating unit comprising:

a base;

a back upright pivotally supported on the base for movement between an upright position and a reclined position;

a flexible sheet operably supported on the back upright and adapted to ergonomically support a seated user; and

a vertically adjustable lumbar mechanism operably movably attached to the back upright and configured to bend the flexible sheet and change a shape of the flexible sheet forwardly to ergonomically adjustably support a lumbar region of the seated user, wherein the vertically adjustable lumbar mechanism is also horizontally adjustable.

23. (currently amended) ~~The seating unit of claim 20~~ claim 18, wherein the horizontal adjustment of the lumbar mechanism is non-uniform across the sheet and includes adjustable side members operably engaging side areas of the flexible sheet.

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24. (original) The seating unit of claim 17, wherein the sheet includes a support surface adapted to ergonomically contact and support a seated user.

25. (original) The seating unit of claim 17, wherein the back upright and the seat are both operably supported on the chair control and base for synchronous movement during recline of the back upright.

26. (currently amended) A chair comprising:
a base,
a chair control mounted on the base;
a seat supported on the chair control;
a back upright pivotally attached to the chair control for movement between upright and reclined positions;

a flexible polymeric sheet made from a solid sheet of non-textile material attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet;

the sheet including perforations, at least some of which are slots, allowing airflow, the sheet including a support surface adapted to ergonomically engage and support a seated user;
and

a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region.

27. (currently amended) ~~The chair of claim 26~~ A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

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a back upright pivotally attached to the chair control for movement between upright and reclined positions;

a flexible polymeric sheet attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet;

the sheet including perforations, at least some of which are slots, allowing airflow, the sheet including a support surface adapted to ergonomically engage and support a seated user;
and

a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein the slots are oriented to cause a region of flexibility in the sheet.

28. (original) The chair of claim 27, wherein the slots extend horizontally, and are located in a lumbar region on the sheet.

29. (original) The chair of claim 26, including a seat operably supported on the base for synchronous movement during recline of the back upright.

30. (currently amended) ~~The chair of claim 26~~ A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions;

a flexible polymeric sheet attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet;

the sheet including perforations, at least some of which are slots, allowing airflow, the sheet including a support surface adapted to ergonomically engage and support a seated user;
and

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a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein at least a portion of the sheet is translucent.

31. (original) The chair of claim 26, wherein the lower connection is resilient.

32. (original) The chair of claim 26, wherein the upper connection is located at a top of the back upright.

33. (original) The chair of claim 26, wherein the lower connection is located at a bottom edge of the sheet.

34. (currently amended) ~~The chair of claim 26,~~ A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions;

a flexible polymeric sheet attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet;

the sheet including perforations, at least some of which are slots, allowing airflow, the sheet including a support surface adapted to ergonomically engage and support a seated user;
and

a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein the adjustable lumbar mechanism is also horizontally adjustable.

35. (currently amended) A chair comprising:

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a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions; the seat being operably supported to move synchronously during recline of the back upright;

a flexible polymeric sheet made from a solid sheet of non-textile material attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet; the sheet including perforations allowing airflow and including a support surface adapted to ergonomically engage and support a seated user; and

an adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region.

36. (currently amended) ~~The chair of claim 35~~ A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions; the seat being operably supported to move synchronously during recline of the back upright;

a flexible polymeric sheet attached at upper and lower connections to the back upright, the lower connection being near a bottom of the sheet; the sheet including perforations allowing airflow and including a support surface adapted to ergonomically engage and support a seated user; and

an adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region, wherein the sheet is translucent.

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37. (new) The chair of claim 35, wherein the adjustable lumbar mechanism is also horizontally adjustable.

38. (new) The chair of claim 37, wherein the horizontal adjustment of the lumbar mechanism is non-uniform across the sheet.

39. (new) The chair of claim 38, wherein the lumbar mechanism includes adjustable side members operably engaging side areas of the flexible sheet and characteristically not engaging a center area of the flexible sheet.

40. (new) The chair of claim 35, wherein the upper connection is located near a top edge of the sheet.

41. (new) The chair of claim 40, wherein the upper connection extends along the top edge of the sheet.

42. (new) The chair of claim 35, wherein the upper connection is located at a top of the back upright.

43. (new) the chair of claim 35, wherein the back upright includes a vertically-elongated spine component extending along a symmetrical vertical centerline of the sheet.

44. (new) The chair of claim 26, wherein the upper connection is located near a top edge of the sheet.

45. (new) The chair of claim 44, wherein the upper connection extends along the top edge of the sheet.

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46. (new) The chair of claim 26, wherein the upper connection is located at a top of the back upright.

47. (new) the chair of claim 26, wherein the back upright includes a vertically-elongated spine component extending along a symmetrical vertical centerline of the sheet.

48. (new) The chair of claim 34, wherein the horizontal adjustment of the lumbar mechanism is non-uniform across the sheet.

49. (new) The chair of claim 48, wherein the lumbar mechanism includes adjustable side members operably engaging side areas of the flexible sheet and characteristically not engaging a center area of the flexible sheet.

50. (new) A chair comprising:

a base,

a chair control mounted on the base;

a seat supported on the chair control;

a back upright pivotally attached to the chair control for movement between upright and reclined positions, the back upright including a vertically-elongated centrally-located spine component extending along a symmetrical vertical centerline of the chair control;

a flexible polymeric sheet attached at upper and lower connections to the back upright;

and

a vertically adjustable lumbar mechanism attached to the back upright and configured to bend the flexible sheet forwardly between the upper and lower connections to support a seated user's lumbar region.

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51. (new) The chair of claim 50, including a top bracket extending laterally from the spine component and supporting top corners of the polymeric sheet.

52. (new) The chair of claim 50, wherein the sheet is made from a sheet of solid plastic material.

53. (new) The chair of claim 50, wherein the sheet is translucent.